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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER DE 030099

U.S. APPINCATION TO HIT Known, see 37 CFR 1.5)

CONCERNING A SUBMISSIO	10/35205/	
INTERNATIONAL APPLICATION NO. PCT/IB2004/001009	INTERNATIONAL FILING DATE March 25, 2004	PRIORITY DATE CLAIMED April 7, 2003
TITLE OF INVENTION DIGITAL AMPLIFIER		
APPLICANT(S) FOR DO/EO/US		
Mathias WENDT; Iain MOSELY; Francisco ESC		
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO	/US) the following items and other information:
	nceming a submission under 35 U.S.C. 371	
	ubmission of items concerning a submission	
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4. L The US has been elected (Article 31).		
5. A copy of the International Application		
	only if not communicated by the Internation	al Bureau).
b. has been communicated by		
	ation was filed in the United States Receiving	
·	International Application as filed (35 U.S.C	. 371(c)(2)).
a. is attached hereto.		
	ted under 35 U.S.C. 154(d)(4).	
	mational Application under PCT Article 19 (
	ed only if not communicated by the Internat	ional Bureau).
b. have been communicated to		
d. Anave not been made, nowe	ever, the time limit for making such amendm	ents has NOT expired.
	e amendments to the claims under PCT Arti	ialo 40 (25 H S C 274(a)(2))
9. An oath or declaration of the inventor(s		ae 13 (33 0.3.0. 37 1(6)(3)).
	annexes of the International Preliminary Ex	vamination Report under PCT
Article 36 (35 U.S.C. 371(c)(5)).	commonder of the meaning of the many of	annaist report dide. For
Items 11 to 20 below concern document(s)		
11. An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.	
12. An assignment document for recording	g. A separate cover sheet in compliance wit	h 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 37 C	FR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of a		
17. A computer-readable form of the sequence	ence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published Interna	ational Application under 35 U.S.C. 154(d)(4).
	e translation of the international application ail Certificate; Charge Authorization; Rec	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. APPLICAT	10755	2057°	PCT/IB2004/001009	PLICATION NO.	ATTORNEY'S DOCKET NUMBER DE 030099	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 🔽 Basi	c national fee		••••••	\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
Search fee (37 C Internatio International Sea	nal Searching Aut rch Report prepar	thority red and provided to	ne international application to the Office	\$100 \$400	\$ 400.00	
	TOTAL OF 21, 2				\$ 900.00	
☐ sequence lis	sting or computer	program listing file	I in paper over 100 sheets (e d in an electronic medium). paper or fraction thereof.	xcluding		
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	14	- 20 =		x \$ 50	\$ 0.00	
Independent clair	ms 3	- 3 =		x \$200	\$ 0.00	
MULTIPLE DEPE	ENDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
				CALCULATIONS =	\$ 0.00	
Applicant cla	ims small entity st	atus. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.		
SUBTOTAL =					\$ 900.00	,
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =				\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	
			TOTAL F	EES ENCLOSED =	\$ 900.00	
			Amount to be refunded:	\$		
					Amount to be charged:	\$ 900.00
	k in the amount of	\$		ve fees is enclosed.		
b. Please A duplic	charge my Depos cate copy of this s	sit Account No. $\underline{14}$ theet is enclosed.	in the amount of	5 to co	ver the above fees.	
c. The Cor	nmissioner is here	eby authorized to o A duplicate cop	charge any additional fees why of this sheet is enclosed.	ich may be required,	or credit any overpayme	ent to Deposit
			RNING: Information on this tard information and authoriza		lic. Credit card informa	ation should not
NOTE: Where ar	appropriate tim	e limit under 37 (ational Application	CFR 1.495 has not been me	t, a petition to revive	(37 CFR 1.437(a) or (b))) must be filed
SEND ALL CORRESPONDENCE TO:						
Col	rporate Pater	nt Counsel		SIGNATURE	Z) {	
	·		ion	David Barnes		
	Philips Electronics North America Corporation NAME P.O. Box 3001					
	47,407					
DII	Briarciiii Manor, NY 10510 REGISTRATION NUMBER					

10/552057 IC12 Rec'd PCT/PT 04 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

WENDT et al.

DE 030099

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

DIGITAL AMPLIFIER

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

David Barnes, Reg

Attorney

(914) 333-9693

10/552057 JC12 Rec'd PCT/FTC 04 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Atty. Docket
WENDT et al. DE 030099
Serial No. Group Art Unit
Filed: CONCURRENTLY Ex.

DIGITAL AMPLIFIER

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing La	bel No.
	EV664852930-US
Date of Deposit:	10-4-05
Service "Express Mail Post	per and/or fee is being deposited with the United States Postal Office to Addressee" service under 37 C.F.R. 1.10 on the date essed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Jeanne Ausciano
	ignature //